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CERTIFICATION OF DEPOSIT AS FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage affixed addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on <u>June 12, 2003</u>.

ame: Esther Lily C. Esguerra Signature:

Patent

Attorney's Docket No. 005699-514

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Kelleher et al.) Group Art Unit: 1614
Application No.: 10/074,595	Examiner: Spivack, Phyllis G.
Filed: February 11, 2002	Confirmation No.: 5929
For: α-ARYL-N-ALKYLNITRONES AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME	}

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

U.S. Patents:

- 1. U.S. Patent No. 3,666,754, issued May 30, 1970, to Minami et al.
- 2. U.S. Patent No. 3,834,073, issued September 10, 1974, to Dorschner et al.
- 3. U.S. Patent No. 3,849,934, issued November 26, 1974, to Dorschner et al.
- 4. U.S. Patent No. 3,903,049, issued September 2, 1975, to Saltman et al.
- 5. U.S. Patent No. 3,917,700, issued November 4, 1975, to Auerbach.
- 6. U.S. Patent No. 4,362,719, issued December 7, 1982, to Cavazza.
- 7. U.S. Patent No. 5,292,746, issued March 8, 1994, to Carr et al.
- 8. U.S. Patent No. 5,352,442, issued October 4, 1994, to Proctor.

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- 9. U.S. Patent No. 5,397,789, issued March 14, 1995, to Carr et al.
- 10. U.S. Patent No. 5,455,272, issued October 3, 1995, to Janzen et al.
- 11. U.S. Patent No. 5,532,252, issued July 2, 1996, to Carr et al.
- 12. U.S. Patent No. 5,723,502, issued March 3, 1998, to Proctor.
- 13. U.S. Patent No. 6,046,232, issued April 4, 2000, to Kelleher et al.\

Foreign Patents:

- 14. GB 2137619 A, published October 10, 1984.
- 15. EP Patent Specification 0 327 263 B1, published September 7, 1994.
- 16. International Publication No. WO 95/17876, published July 6, 1995.
- 17. International Publication No. WO 97/19054, published May 29, 1997
- 18. International Publication No. WO 91/05552, published May 2, 1991.
- 19. International Publication No. WO 92/22290, published December 23, 1992.
- 20. International Publication No. WO 98/13332, published April 2, 1998 (and an English language translation).

Non-Patent References:

- 21. STN-INFORMATION SERVICE; FILE: REGISTRY, XP00209006080.
- 22. Beeson, et al., *Nonlinear Optics*, Vol. 4, pp. 181-190 (1993).
- 23. P. Proctor, Physiol. Chem. & Physics. (1974) 4, 349-360.
- 24. P. H. Proctor et al., Physiological Chemistry and Physics and Medical NMR. (1984) 16, 175-195.
- 25. P. Proctor, CRC Handbook of Free Radicals and Antioxidants. (1989) 1, 209-221.
- 26. CA:87:99910 abs of J Endrocrinol by Vaughn et al. 73(3) pp. 40P(02)-41P.
- 27. CA:100:1338667 abs of Kliebigs Ann Chem 11 pp. 1937-1949.
- 28. CA:107:115572 abs of Huazue Xuebao by Chem 44 (9) pp. 927-933.
- 29. CA:109:149392 abs of Synthesis by Kloc 12 pp. 1084-1987

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- 30. CA:111:58194 abs of Chem Express by Kotake 3(12) pp. 715-718
- 31. CA:116:193591 abs of J Org Chem by Hinton 57(9) pp. 2646-2651.
- 32. CA119:179060 abs of Clin Immunol Immunopathol by Dilvani 67 (3 Pt 1) pp. 199-203.
- 33. CA:122:31336 abs of WO 94/22831 10/1994.
- CA:124:160227 abs of J. Chem. Soc. Perkin Trans, 1 by Sivasubramanian
 pp. 3353-3354.
- 35. CA:124:200209 abs of Virology by Algright 217(7) pp. 211-219 (1996).
- CA:127:80093 as of Nippon Naibumpi Gakkai Zasshi by Konno 73(3)
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- 37. CA:130:291586 abs of AU695664 3/1996
- 38. CA:130:89983 abs of Ziekenuisfarmacie by De Jong van den Berg 14(4) pp. 190-193.
- 39. CA:130:280743 abs of Eur J Immunol by Scotet 29(3) pp. 973-985.
- 40. CA:130:217477 abs of Lupus by Dooley 7(9) pp. 630-634.
- 41. CA:131:85 abs of Drugs Aging by Durif 14(5) pp. 337-345.
- 42. Accession no. 1999:397013 abs of Graefe's Arch Clin Exp Opthamol 237(6) pp. 508-512.

A fee in the amount of \$180.00 (126) is enclosed in conformance with 37 C.F.R. \$ 1.97(c).

Copies of the listed documents were previously submitted in prior application no. 09/635,527 filed August 9, 2000 (now U.S. Patent No. 6,441,032 issued August 27, 2002), upon which Applicants rely for the benefits provided in 35 U.S.C. §120. In accordance with 37 C.F.R. § 1.98(d), copies of the listed documents are not included.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

Date: 6/12/03

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SHEET 1 OF 2 ATTORNEY'S DKT NO. APPLICATION NO. 005699-514 10/074,595 INFORMATION DISCLOSURE APPLICANT CITATION Judith A. Kelleher, et al. FILING DATE GROUP February 11, 2002 1614 PTO-1449 **U.S. PATENT DOCUMENTS EXAMINER'S** FILING DATE **INITIALS** PATENT NO. DATE NAME **CLASS SUBCLASS** 5/70 3,666,754 Minami et al. 9/74 Dorschner et al. 3,834,073 11/74 3,849,934 Dorschner et al. 3,903,049 9/75 Saltman et al. 3,917,700 11/75 Auerbach 566R 4,362,719 12/82 Cavazza 5,292,746 3/94 Carr et al. 5,352,442 10/94 **Proctor** 5,397,789 3/95 Carr et al. 5,455,272 10/95 Janzen et al. 7/96 5,532,252 Carr et al. 5,723,502 3/98 Proctor 6,046,232 4/00 Kelleher FOREIGN PATENT DOCUMENTS **EXAMINER'S** Translation PATENT NO. **INITIALS** DATE COUNTRY CLASS **SUBCLASS** Yes 2137619A 10/84 Great Britain 0 327 263 B1 9/94 **European Patent Specification** WO91/05552 5/91 **PCT** WO92/22290 12/92 PCT WO95/17876 7/95 PCT WO97/19054 5/97 **PCT** WO98/13332 4/98 PCT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) 3 Besson, et al., Nonlinear Optics (1993) 4, 181-190.

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DS 1	CA: 130:280743 abs, of Eur. J. Immunol. by Scotet 29(3) pp 973-985 (Q Q Q).	
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EXAMINER		DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.